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at page 51, line 22, replace "1989" and "90:102" with -1983- and
80:120-, respectively;
    rat page 58, line 2, replace "oxyluciferein" with -oxyluciferin-;
      at page 59, line 21, replace "fluroescent" and "immmunoassay" with
-fluorescent - and -immunoassay -, respectively;
      at page 60, line 5, replace "absorbtion" with -absorption-;
      at page 60, line 16, replace "phycobiliproetins" with
-phycobiliproteins -;
      at page 60, line 18, replace "environment" with -environment-;
      at page 60, line 30, replace "fluoresent" with -fluorescent-;
      at page 65, line 7, replace "bioluminesce" with -bioluminescence-;
      at page 69, line 14, replace "Kimm" and "398" with -Kim- and
-348-, respectively;
      at page 71, line 27, replace "appropriate" with -appropriate-;
      at page 76, line 12, replace "Kent" with -Mitchell-;
      at page 76, line 26, replace "Powell" with -Powers-;
      at page 79, line 15, replace "Kurth" with -Chen-;
      at page 79, line 16, replace "Ellman" with -Bunnin-;
      at page 83, line 24, delete the phrase "typical its";
      at page 83, line 25, replace "ballon" with -balloon-;
      at page 88, line 21, replace "bioluminscence" with -bioluminescence-;
      at page 89, line 24, replace "punction" with -puncture-;
      at page 116, line 15, replace "compenents" with -components-;
      at page 117, line 3, replace "als" with -also-;
      at page 117, line 9, delete the second instance of "a";
      at page 117, line 31, replace "therby" with -thereby-;
      at page 118, line 8, replace "transluscent" with -translucent-;
      at page 118, line 16, replace "reactin" with -reaction-;
      at page 118, line 21, replace "resturaunts" with -restaurants-;
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at page 118, line 23, replace "bioluminecsent" with -bioluminescent-;
     at page 121, line 8, replace "similare" with -similar-;
      at page 123, line 15, replace "absorbtion" with -absorption-;
     at page 124, line 28, replace "sutiable" with -suitable-;
     at page 125, line 3, replace "compenents" with -components-;
     at page 125, line 28, replace "producd" with -produced-;
     at page 126, line 8, replace "brillantly" with -brilliantly-;
      at page 126, line 20, replace "Alternativley" and "fluroescent" with
-Alternatively- and -fluorescent-, respectively;
     at page 126, line 23, replace "fluroescent" with -fluorescent-;
     at page 127, line 30, replace "bioluiminescence" with
— bioluminescence — ;
     at page 128, line 1, replace "microshperes" with -microspheres-;
      at page 128, line 2, replace "selectedn" with -selected-;
     at page 128, line 20, replace "throught" with -through-;
      at page 129, line 2, replace "illiciting" with -eliciting-;
     at page 129, line 7, replace "prepration" with -preparation-;
      at page 129, line 9, replace "regulatory" with -regulatory-;
     at page 129, line 22, replace "luciferse" with -luciferase-;
     at page 130, line 22, delete the second instance of "and";
     at page 143, line 13, replace "suitble" with -suitable-;
     at page 148, line 30, replace "approriate" with -appropriate-;
     at page 149, line 13, replace "composition" with -composition-;
     at page 151, line 1, replace "relase" with -release-;
     at page 157, line 25, delete the second instance of "may";
     at page 158, line 3, replace "readilyy" with -readily-;
     at page 158, line 14, replace "lyophillized" with -lyophilized-;
     at page 159, line 14, replace "bioluminesence" with -bioluminescence-;
     at page 159, line 30, delete the second instant of "the";
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